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Title: METHOD AND SYSTEM FOR EVALUATING A

WIRELESS LINK

1st Named Inventor: Robert W. Heath Application No.: 09/745767 Sheet: 1 of 1

Docket No.: 42390P15410

Receiver A Example Mode Cycles				
Cycle	Current Mode	Eavesdrop mode that is acceptable	Mode Ranking	Mode Decision
1	Mode 4	Mode 2	Mode 4 > Mode 2	Mode 4
2	Mode 4	Mode 5	Mode 4 < Mode 5	Mode 5
3	Mode 5	Mode 7	Mode 5 < Mode 7	Mode 7
4	Mode 7	Mode 3	Mode 7 > Mode 3	Mode 7
5	Mode 7	Mode 6	Mode 7 > Mode 6	Mode 7
6	Mode 7	-mode lowered	to mode 4 -	
7	Mode 4	Mode 5	Mode 4 < Mode 5	Mode 5
8	Mode 5	Mode 8	Mode 5 < Mode 8	Mode 8
9	Mode 8	Mode 7	Mode 8 < Mode 7	Mode 8
10	Mode 8			

FIG. 5